

Date: Sat, 23 Oct 93 04:30:19 PDT
From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>
Errors-To: Ham-Digital-Errors@UCSD.Edu
Reply-To: Ham-Digital@UCSD.Edu
Precedence: Bulk
Subject: Ham-Digital Digest V93 #84
To: Ham-Digital

Ham-Digital Digest Sat, 23 Oct 93 Volume 93 : Issue 84

Today's Topics:

286 version of latest KA9Q net?
HAM-server index file
JNOS 1.07b not on 73 (3 msgs)
JNOS on Telnet/FTPMail? (2 msgs)
Multiple TNCs on same frequency
Pactor specification reference
WD8003 ethernet & packet driver
Where can I find...

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>
Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 21 Oct 1993 21:00:51 GMT
From: newsflash.concordia.ca!mizar.cc.umanitoba.ca!ummarkma@uunet.uu.net
Subject: 286 version of latest KA9Q net?
To: ham-digital@ucsd.edu

Does anyone know the whereabouts of a copy of the latest version
of KA9Q tcpip software? I don't know the version name right now
and a friend can't seem to get the source code working right for
the 286. Although I have a copy of JNOS, he thinks that KA9Q is
better. I don't know which one might be better but I want to
at least try.
Thanks

Michael Markmann VE4MJM

Technical Manager, U of Manitoba Amateur Radio Society VE4UM VE4UMR
Technical Assistant, Manitoba Repeater Society

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Michael Markmann VE4MJM | Univ. of Manitoba Computer Engineering
ummarkma@ccu.umanitoba.ca | Some people are crazy and have very
VE4MJM @ VE4KV.#WPG.MB.CAN.NA (AX.25) | EXPENSIVE hobbies! Guess that's me!
Hobbies: Amateur Radio, Model Trains, Electronics, Computers, ...

Date: Fri, 22 Oct 93 12:16:38 GMT
From: math.fu-berlin.de!news.dfn.de!server2.rz.uni-leipzig.de!news.uni-jena.de!
news.tu-ilmenau.de!systemtechnik.tu-ilmenau.de!tom@uunet.uu.net
Subject: HAM-server index file
To: ham-digital@ucsd.edu

what is the name of this ftp-server? was not included, but should...
tnx in advance
thomas dl5atp

--

Thomas Planke | Planke@Systemtechnik.TU-Ilmenau.DE
Technical University of Ilmenau | Phone: +49 3677/69-1465

Date: Fri, 22 Oct 93 13:11:47 GMT
From: library.ucla.edu!agate!howland.reston.ans.net!pipex!uknet!uos-ee!
ee.surrey.ac.uk!M.Willis@network.ucsd.edu
Subject: JNOS 1.07b not on 73
To: ham-digital@ucsd.edu

As 73 is not easily available outside the USA (without a subscription that is)
it would be nice to see a copy of the articles so that I might work out what on
earth everyone is talking about.

Mike G0MJW

Date: Thu, 21 Oct 1993 01:00:00 -0600
From: cs.utexas.edu!oakhill!val!afarm!fredmail@uunet.uu.net
Subject: JNOS 1.07b not on 73
To: ham-digital@ucsd.edu

Thanks. That should clear up the version question for all of us.

I expect to get the 1.07b version, since the IP address coordinator in our area says he's using it. I don't suppose there are any plans to collect the columns and the questions and answers after the series is complete? It would be nice to hand a reprint or booklet to a newcomer interested in TCP/IP (and not have to tell him to look up a bunch of back issues).

Is it convenient for you to read and answer questions concerning the article(s) here. I'm reading this on a landline BBS, though I know this is a net news area. And I note you seem to be getting it by way of BIX. Does it cost you money to send/receive that way?

Burt N5SYY

... "And to think that I saw it on Mulberry Street!"
___ Blue Wave/QWK v2.12

Date: 22 Oct 93 11:32:45 GMT
From: noc.near.net!news.delphi.com!BIX.com!jsloman@uunet.uu.net
Subject: JNOS 1.07b not on 73
To: ham-digital@ucsd.edu

Burt.Kaufman@f40.n382.z1.fidonet.org (Burt Kaufman) writes:

>Thanks. That should clear up the version question for all of us.
>I expect to get the 1.07b version, since the IP address coordinator
>in our area says he's using it. I don't suppose there are any
>plans to collect the columns and the questions and answers after
>the series is complete? It would be nice to hand a reprint or
>booklet to a newcomer interested in TCP/IP (and not have to tell
>him to look up a bunch of back issues).

>Is it convenient for you to read and answer questions concerning
>the article(s) here. I'm reading this on a landline BBS, though
>I know this is a net news area. And I note you seem to be getting
>it by way of BIX. Does it cost you money to send/receive that
>way?

>Burt N5SYY

>... "And to think that I saw it on Mulberry Street!"
>___ Blue Wave/QWK v2.12

I think that there will be a reprint of
the set of columns when I am finished with them.

I also _amy_ be able to make them avaialble electronically.

Answering questions here is fine, the limitation is the same as always--time. I will check in here when I can and will certainly look for questions.

--Jeff
N1EWO

Date: 22 Oct 93 11:30:21 GMT
From: news-mail-gateway@ucsd.edu
Subject: JNOS on Telnet/FTPMail?
To: ham-digital@ucsd.edu

H|> From the message written by N1EWO--Jeff Sloman, I have some question out here.

H|> Get the file JNOS4099.exe, which contains a complete
|> manual. (ftp.ece.orst.edu in pub/ham/wg7j) This will NOT be
|> required to follow the series, but it will be very useful.
H|> JNOS 1.07b is the version that I found on UCSD.EDU which
|> is the most reliable FTP site I use, so I switched.

Date: 23 Oct 93 03:38:57 GMT
From: news-mail-gateway@ucsd.edu
Subject: JNOS on Telnet/FTPMail?
To: ham-digital@ucsd.edu

H|> From the message written by N1EWO--Jeff Sloman, I have some question out here.

H|> Get the file JNOS4099.exe, which contains a complete
|> manual. (ftp.ece.orst.edu in pub/ham/wg7j) This will NOT be
|> required to follow the series, but it will be very useful.
H|> JNOS 1.07b is the version that I found on UCSD.EDU which
|> is the most reliable FTP site I use, so I switched.

Date: 22 Oct 93 19:36:20 GMT
From: ogicse!hp-cv!sdd.hp.com!portal!lhaven.UUmh.Ab.Ca!combdyn!
lawrence@network.ucsd.edu

Subject: Multiple TNCs on same frequency
To: ham-digital@ucsd.edu

In article <2489@arrl.org> bbattles@arrl.org (Brian Battles WS10) writes:
>In rec.radio.amateur.digital.misc, lawrence@combdyn.com (Lawrence *The Dreamer*
Chen) writes:

>>Is there anybody running more than one TNC on the same frequency at their
>>QTH?

>

> Yeah: EVERYBODY around this QTH. Good thing there's DCD!

>

Okay.....I guess QTH can be vague....of course the receive light on my
TNC has been on solid for the last couple of days. So, it wouldn't matter
how many TNCs I had, I still wouldn't be able to transmit. 8-)

>

>>Having NOS and the BBS talk to each other over the air would probably be out
>>of the question, aside from the fact that when one is talking the other is
>>deaf (desensed).

>

> Run a WG7J NOS (JNOSx.), with all its PBBS features. Address each port
>separately. Acts as an AX.25 PBBS for AX.25 users and acts as TCP/IP for
>TCP/IPers. Johan, WG7J, does this at his place in Corvallis, Oregon. Has
>AX.25 users, forwards to/from WORLI-type PBBSs, runs TCP/IP for those users,
>even talks to another PC via Ethernet, I believe.

>

I might look into this, but the local convention here for PBBS systems is that
they support FBB forwarding.

--

--EMAIL-----PHONE-----FAX-----
| WORK: lawrence@combdyn.com | (403)529-2162 | (403)529-2516 | CallSign
| HOME: dreamer@lhaven.uumh.ab.ca | (403)526-6019 | (403)529-5102 | VE6LKC

disclamer = (working_for && !representing) + (Combustion Dynamics Ltd.);

Date: 22 Oct 93 07:29:57 CDT
From: timbuk.cray.com!walter.cray.com!ferrari!jwl@uunet.uu.net
Subject: Pactor specification reference
To: ham-digital@ucsd.edu

In article <claud.751202414@bauv106>, claud@bauv.unibw-muenchen.de (Claude
Frantz) writes:

|> The question: where is it ?

It is my understanding that Pactor is a proprietary standard, unlike amtor
and packet and if you want a copy of it you have to contact the authors
and pay, pay, pay.

Anyone interested in developing a public domain protocol extension to amtor/
packet?

|>
|> Thanks for helping me.
|> --
|> Claude F.
|>
|> This message may contain opinions which are not shared by my employer.
|> The facts can speak for themselves.

Jim.

--

Jim Lynch, Sales Analyst, Cray Research, Inc. / ARS: K4GV0
Southeast District, Phone: (404) 631-2254, Email: jwl@sedist.cray.com
Suite 270, 200 Westpark Drive, Peachtree City, GA 30269

Date: 20 Oct 93 13:59:00 GMT
From: news-mail-gateway@ucsd.edu
Subject: WD8003 ethernet & packet driver
To: ham-digital@ucsd.edu

What happens in a wd8003/packet driver environment when the wd8003 on board
packet buffers are full of incoming packets. Does the packet driver turn
"receive" off while the application processes the buffers or are the buffers
overwritten as another packet comes in (ie. the oldest buffered packet is
overwritten and lost), or none of the above? Thanks in advance for any help
on this. 73's

Gary M. Patterson AA4UR
patterso@anser.org

=====

Date: 21 Oct 93 11:48:39 GMT
From: boulder!cnsnews!spot.Colorado.EDU!koberg@uunet.uu.net
Subject: Where can I find...
To: ham-digital@ucsd.edu

Hi all.

I was wondering if someone could send me sources of mail order places to order TNC stuff, or perhaps stuff to build my own.

So please, email me...

koberg@spot.colorado.edu

Date: (null)

From: (null)

```
73s  _ de +---Internet  Address---+ +-- Callsigns ---+ +-----+
      ( |   | jade@nwg.nectec.or.th | | HS1ZEB  N3JTV | | CQ Magazine |
      ___\ \ +-----+ +-----+ | Editorial |
      (__) ` -+- My Words Didn't Show Comments of Thai -+ | Staffs |
      (___)   | HAM Community or CQ Magazine Thailand | +-----+
      (___)   +-----+ | Fax Number |
      (__)_.- +- On 2m-40m Operation After 1200z Daily -+ |(662)570-0374|
-----
```

QMPro 1.0 ##### # ---<--<@ ---<--<@ ---<--<@ ---<--<@ ---<--<@ ---<--<@

Date: (null)

From: (null)

```
73s  _ de +---Internet  Address---+ +-- Callsigns ---+ +-----+
      ( |   | jade@nwg.nectec.or.th | | HS1ZEB  N3JTV | | CQ Magazine |
      ___\ \ +-----+ +-----+ | Editorial |
      (__) ` -+- My Words Didn't Show Comments of Thai -+ | Staffs |
      (___)   | HAM Community or CQ Magazine Thailand | +-----+
      (___)   +-----+ | Fax Number |
      (__)_.- +- On 2m-40m Operation After 1200z Daily -+ |(662)570-0374|
-----
```

QMPro 1.0 ##### # ---<--<@ ---<--<@ ---<--<@ ---<--<@ ---<--<@ ---<--<@

Date: Wed, 20 Oct 1993 15:04:58 GMT

From: sdd.hp.com!vixen.cso.uiuc.edu!howland.reston.ans.net!xlink.net!news.dfn.de!
news.dkiz.de!news.rrz.uni-hamburg.de!lutzifer!mwhh!dk3hg!mime@network.ucsd.edu

To: ham-digital@ucsd.edu

References <1993Oct18.175712.29447@news.mentorg.com>,
<2a10r4\$ns@unicorn.ccc.nottingham.ac.uk>,
<1993Oct19.191114.29791@news.mentorg.com>
Reply-To : mime@dk3hg.hanse.de
Subject : Re: Packet Standards

hanko@wv.mentorg.com (Hank Oredson) writes:

>In article <2a10r4\$ns@unicorn.ccc.nottingham.ac.uk>, eeyimkn@unicorn.nott.ac.uk
(M. Knell) writes:
>|> In article <1993Oct18.175712.29447@news.mentorg.com> Hank_Oredson@mentorg.com
writes:
>|> >In article <29nbddINN53t@network.ucsd.edu>, brian@nothing.ucsd.edu (Brian
Kantor) writes:

[..]

>My personal opinion is that plain text is what is really needed.

>The system I use for editing and commenting does not run unix, does not
>have tex, does not support postscript, etc. This situation will be true
>for several of the authors, so we should stick to plain text while we
>create the document.

Very good, because the most of us are using a small Computer without
Tex, Postscript

[..]

>I plan to submit another such document in the next week or so (topic:
>"A standard for Compressed Batch Forwarding based on iwant/ihave.")
>Should I just post it to the net? Send it as a bulletin "@ WW" ?

Please post your doc in "this group" AND in a "bulletin @ WW"

[..]

73 Michael

--

```
+-----+
| E-Mail: dk3hg@dk3hg.ampr.org   DK3HG@DB0HBS.DEU.EU   mime@dk3hg.hanse.de |
| System: Linux running Wampes   QTH Ammersbek J053CQ   |
+-----+
```

End of Ham-Digital Digest V93 #84
